FIG. 1

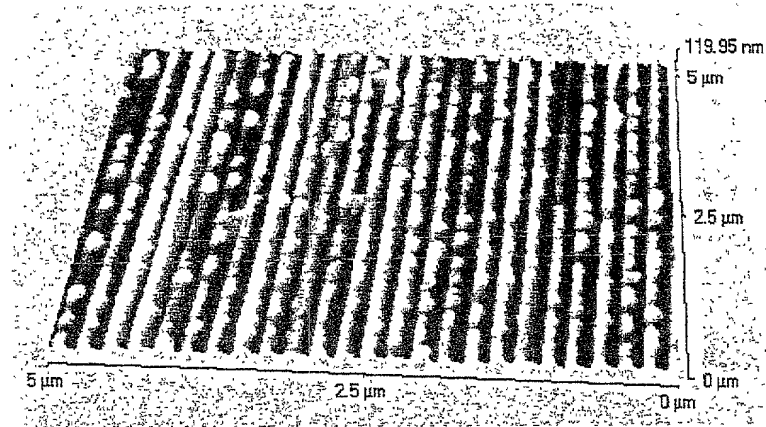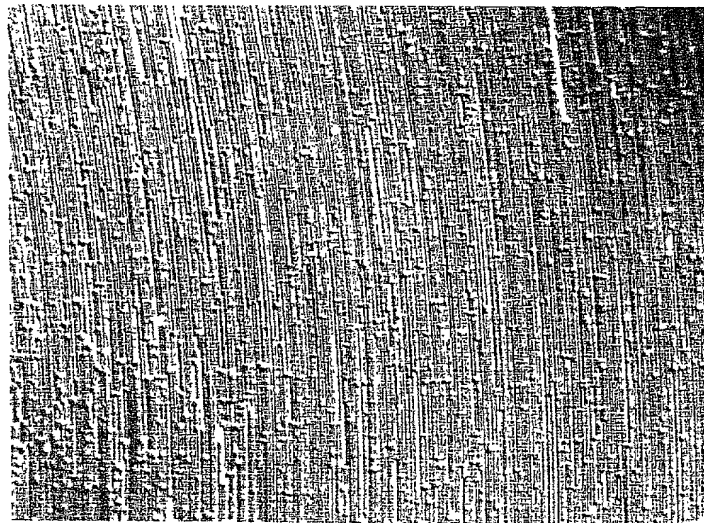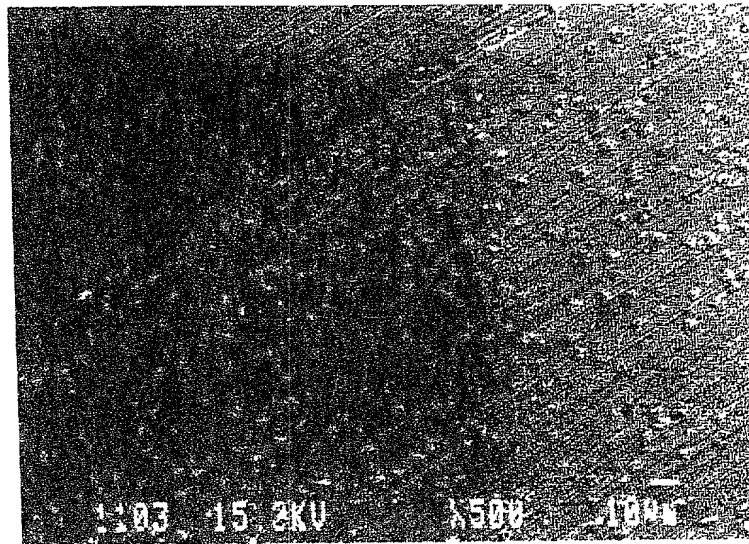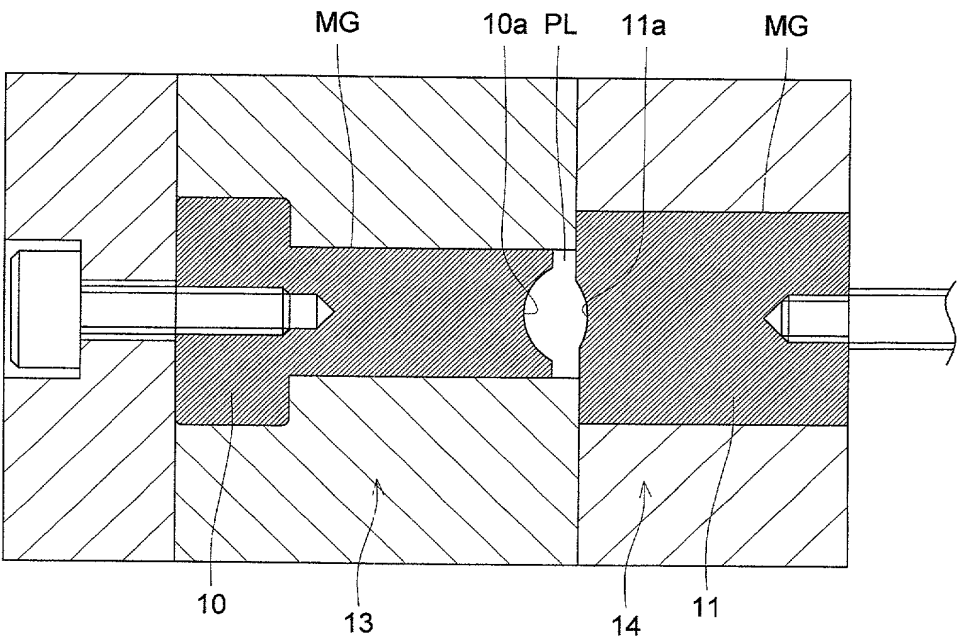# FIG. 2

FIG. 3

CORRELATION OF GRAINS AND HIGH Al DENSITY PORTION

■ Al

- TOTAL NUMBER OF GRAINS (SEM IMAGES) : 369 PIECES
- HIGH Al DENSITY PORTION (EPMA) : 312 PIECES
- RATE OF GRAINS COINCIDING WITH HIGH Al DENSITY
  PORTION : 85 % (312 PIECES)
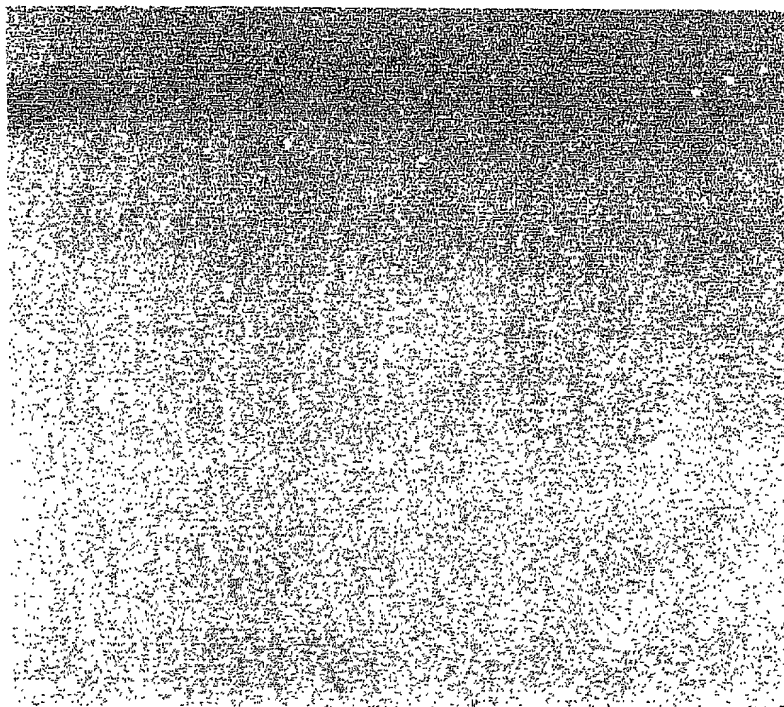- HIGH Al DENSITY PORTION COINCIDING WITH GRAINS : 100%

FIG. 4

FIG. 5

FIG. 6